

Yerevan reduced carbon emissions



Overview

The SECAP outlines Yerevan's roadmap to reduce greenhouse gas emissions by at least 30% by 2030 compared to the baseline, while strengthening the city's resilience to climate change impacts. This publication has been prepared with the financial support of the European Union. The Council of Elders of Yerevan has officially adopted the city's new Sustainable Energy and Climate Action Plan (SECAP), marking an important step towards a low-emission, climate-resilient urban future. The development of the SECAP was funded by the Technical Cooperation Fund of the Czech Government's Official Development. Environmental organisation EcoLur with the support of CEE Bankwatch Network. As part of this project, EcoLur investigates green city projects for the Armenian cities of Yerevan and Gyumri, water, soil and biodiversity) and use these results. A loan of USD 80 million was issued to Electric Network in 2021, for. Focus on greening and biodiversity of cities with a view to promoting resource efficiency, reducing air pollution and urban heat island effect, enhancing resilience of urban systems and making cities more liveable. Informing Yerevan's new Master Plan under preparation.



Article Content

Yerevan has officially adopted the new Sustainable Energy and

The SECAP outlines Yerevan's roadmap to reduce greenhouse gas emissions by at least 30% by 2030 compared to the baseline, while strengthening the city's resilience to climate change

Implementation of Yerevan's Green City Action Plan

In August 2016, Yerevan became the first city to join the European Bank for Reconstruction and Development (EBRD)'s Green Cities programme. To

The Country Climate and Development Report for Armenia

With targeted investments in green technologies and sustainable practices, Armenia can increase export diversification and enhance its

Six ways to lower your carbon emissions quickly

But even if you don't go entirely plant-based, switching individual foods for a lower-carbon option is one way to reduce emissions from your diet.

Low-Carbon Transport Sector in Yerevan

The objective of this "Reforms of Yerevan transport system in the context of low-carbon development policy" report is to calculate the volume of emissions from the transport sector of Yerevan, and to

Factsheet: Yerevan Energy Efficiency Programme

This factsheet describes the Yerevan Energy Efficiency Programme, which aims to enhance seismic resistance, improve energy efficiency, reduce CO2 emissions, and create a more

Yerevan adopts new Sustainable Energy and Climate Action Plan

Building on earlier climate commitments, the new SECAP expands Yerevan's ambitions by integrating emissions reduction targets with practical resilience measures. The framework prioritises improving

Yerevan adopts new Sustainable Energy and Climate Action Plan

The plan sets out a roadmap to reduce greenhouse gas emissions by at least 30% by 2030 compared with baseline levels, while strengthening the city's resilience to climate-related risks.

Promoting Low Carbon Development in Municipalities of Armenia

Lighting is the second largest source of municipal greenhouse gas (GHG) emissions in Armenia (after heating), accounting for about one-third of municipalities' GHG emissions and up to 50 percent of

COMPATIBILITY OF YEREVAN NEW MASTER PLAN WITH

In addition to abandoned mines, the prevention of dust emissions remains a problem for 17 non-metallic mines operated by 14 organizations with soil management rights within Yerevan's administrative

Session 4

Yerevan zoo ... Street Light Retrofitting Demonstration Projects ... Energy saving - 57 to 80%, GHG emissions reduction 285 ton CO₂ eq./ annual Illuminance improvement to comply with the norms 15

IMPLEMENTING YEREVAN'S GREEN CITY ACTION PLAN

Reduction of over 2,500 tonnes of annual emissions in 97 apartment buildings, pre-schools, community organisations, two administrative buildings of Yerevan Municipality as a result of thermal

YEREVAN CITY SUSTAINABLE ENERGY ACTION PLAN

By joining the Covenant of Mayors initiative the City of Yerevan, within the framework of its responsibilities and guided by the principles laid down in the Sustainable Energy Action Plan,

Energy efficiency investments transform lives of over 600,000 people

Launched in 2017, the project made a significant contribution to Armenia's transition towards a low-carbon and energy-secure future. By improving the energy performance of residential

Yerevan Going to Reduce Energy Consumption by 16% by 2020

EcoLur Yerevan is going to reduce energy consumption by 16% by 2020. It's planned to reduced greenhouse gas emissions in Yerevan by 21% by 2020, which is equivalent to 237,000 tons of CO₂,

Reforms of Yerevan transport system in the context of low-carbon ...

It describes the key problems of reducing emissions from the transport in Yerevan. Based on the data available in the existing databases of vehicle registration in Armenia, a study has

What Are We Breathing in Yerevan and How to Reduce Air Pollution ...

Based on Yerevan Mayor's assignment, a four-year plan for reducing air pollution is being developed, which will present the necessary measures with clear indicators of emission reduction, green spaces,

Armenia: European Union expands support for energy

The municipality of Yerevan will use the funding to renovate over 100,000 m² of public buildings, focusing on reducing energy consumption and

YEREVAN'S GREEN CITY ACTION PLAN AND ITS

Yerevan Municipality carries out periodic monitoring of existing sources of air pollution in order to reduce carbon dioxide. onstruction of roads bypassing Yerevan in order to relieve traffic in t New buses run

World Bank Document

Strain in public transport is particularly visible in Yerevan, characterized by inefficient structure of existing route network, reduced coverage, and high rates of dissatisfaction.

Yerevan's Toxic Air: Improving Public Transport Can Help

The Technical Feasibility Study commissioned to analyze Yerevan's atmosphere and environment found that the main source of air pollutants in

REFORMS OF YEREVAN TRANSPORT SYSTEM IN THE

The objective of the report is to calculate the volume of emissions from the transport sector of Yerevan, and to submit medium-term and long-term policies aimed at reducing emissions from the transport

REPORT: IMPLEMENTATION OF YEREVAN'S GREEN CITY

Over 2,500 tonnes of annual emissions reduced as a result of thermal modernisation and energy-saving measures implemented in 97 apartment buildings, as well as pre-schools, community organisations

Yerevan Urban Lighting Energy Efficiency Program Enable Annually ...

The new system enables energy savings of 63 percent, reduction of costs by USD 45,000, and carbon emissions by 220 tons in annual terms. Yerevan is the largest energy consumer in terms of urban

Sustainable transport in Armenia – Sustainable Transport Policy for ...

The city of Yerevan actively promotes sustainable transport through several key initiatives. The metro forms the backbone in the city's public transport system, supplemented by modern buses with

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